

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: § Confirmation No.: 4891
Robison et al. §
Serial No.: 10/763,577 § Group Art Unit: 2632
Filed: January 22, 2004 § Examiner: Sisay Yacob
For: CONTROL APPARATUS FOR § Customer No. 36735
AUOMATED DOWNHOLE
TOOLS §

MAIL STOP AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, or electronically transmitted to the U.S. Patent and Trademark Office via EFS-Web, or facsimile transmitted to fax number 571.273.8300, to the attention of Examiner Sisay Yacob, on the date shown below:

May 3, 2007 _____ /Randol W. Read, Reg. No. 43,876/ _____
Date Randol W. Read

RESPONSE TO FINAL OFFICE ACTION DATED FEBRUARY 9, 2007

In response to the Final Office Action dated February 9, 2007, having a shortened statutory period for response set to expire on May 9, 2007, please enter this response and reconsider the claims pending in the application for reasons discussed below. Although Applicants believe that no additional fees are due in connection with this response, the Commissioner is hereby authorized to charge counsel's Deposit Account No. 20-0782/WEAT/0340/RWR, for any fees, including extension of time fees or excess claim fees, required to make this response timely and acceptable to the Office.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper. **Remarks** begin on page 4 of this paper.